

INDUSTRIAL COMPONENT DATA

FLX-D25F/16CH/AO/TDC3K 2908887 PHOENIX CONTACT

Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLX-D25F/16CH/AO/TDC3K



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLX-D25F/16CH/AO/TDC3K
Catalog number	2908887
Category	Interface module
Minimum order	2 Pcs
Document ID	EO-D28CE9123D
Generated	2026-07-29

Product Overview

Interface module

Transfer module for conversion of TDC3000 to modern control platforms, analogue output, 16 channels

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > INTERFACE Components (IF)

Additional Product Information

Key Commercial Data

Orderkey 2908887

Packing unit 1 pc

Minimum order quantity 2 pc

Note Made to Order (non-returnable)

GTIN 4055626477916

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85176200

Country of origin US (United States)

Dimensions

Width 307.3 mm

Height 120.7 mm

Depth 38.3 mm

Ambient conditions

Ambient temperature (operation) -40 °C ... 70 °C

Ambient temperature (storage/transport) -40 °C ... 75 °C

General

Operating voltage 30 V DC

Max. perm. current (per branch) 500 mA

Mounting position any

Connection data for connection 1

Connection name Field level

Connection method pluggable

Channels which can be connected 16

Connection data for connection 2

Connection name Controller level

Connection method D-SUB pin strip

Number of connections 2

Number of positions 25

Supported controller

Controller Honeywell TDC3000

- suitable I/O card TAOY22

TAOY23

THAO11

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 7.027141152eCl@ss 8.027141152eCl@ss 9.027141152

ETIM 5.0EC002780ETIM 6.0EC002780

ETIM for 2908887 PLC's (EC002780)

Feature Name

Feature Value

Type of electrical connection, control sided (EF008549)

D-Sub

Number of poles (EF001391)

25

Rated voltage (EF000228)

30 V

Rated current (EF000227)

0.5 A

Depth (EF000049)

38.3 mm

Width (EF000008)

307.3 mm

Height (EF000040)

120.7 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLX-D25F/16CH/AO/TDC3K with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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